Subclass:

NOTE: "All applicants are requested to include a preliminary classification on newly filed patent applications. The preliminary classification, preferably class and subclass designations, should be identified in the upper right-hand corner of the letter of transmittal accompanying the application

MSU 4.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

papers, for example 'Proposed Class 2, subclass 129.' " M.P.E.P. § 601, 7th ed.

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Donald Penner, Christy L. Sprague and Richard F. Burow

WARNING: 37 C.F.R. § 1.41(a)(1) points out:

"(a) A patent is applied for in the name or names of the actual inventor or inventors.

"(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the name or names of the inventor or inventors."

For (title):

COMPOSITIONS AND METHODS FOR PROTECTING CULTIVATED PLANTS FROM HERBICIDAL INJURY

CERTIFICATION UNDER 37 C.F.R. § 1.10*

(Express Mail label number is **mandatory**.) (Express Mail certification is optional.)

I hereby certify that this New Application Transmittal and the documents referred to as attached therein are being deposited with the United States Postal Service on this date <u>February 6, 2001</u>, in an envelope as "Express Mail Post Office to Addressee," mailing Label Number <u>EF232834810US</u>, addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Peggy L. Casper

(type or print name of person mailing paper)

Signature of person mailing paper

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. § 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. § 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(New Application Transmittal [4-1]—page 1 of 11)



: alle

1. Type f Application

This new application is for a(n)

(check one applicable item below)

X	Original (nonprovisional)
	Design
	☐ Plant
WARNING	Do not use this transmittal for a completion in the U.S. of an International Application under 30 U.S.C. § 371(c)(4), unless the International Application is being filed as a divisional, continuation or continuation-in-part application.
WARNING	: Do not use this transmittal for the filing of a provisional application.
T	one of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATIOI RANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATIOI I PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION.
	Divisional.
X	Continuation.
	Continuation-in-part (C-I-P).

2. Benefit of Prior U.S. Application(s) (35 U.S.C. §§ 119(e), 120, or 121)

NOTE: A nonprovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional applications or copending international applications designating the United States of America. In order for a nonprovisional application to claim the benefit of a prior filed copending nonprovisional application or copending international application designating the United States of America, each prior application must name as an inventor at least one inventor named in the later filed nonprovisional application and disclose the named inventor's invention claimed in at least one claim of the later filed nonprovisional application in the manner provided by the first paragraph of 35 U.S.C. § 112. Each prior application must also be:

- (i) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or
 - (ii) Complete as set forth in § 1.51(b); or
- (iii) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16; or
- (iv) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(f) within the time period set forth in § 1.53(f).

37 C.F.R. § 1.78(a)(1).

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. §§ 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. §§ 120, 121 or 365(c). (35 U.S.C. § 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. §§ 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

(New Application Transmittal [4-1]—page 2 of 11)

lay of pendency of a provisional application falls turday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming ben fit of the provisional application must be filed prior to the Saturday, Sunday, or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3).

The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

Papers Enclosed

- Required for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 (Design) Application
 - 43 Pages of specification
 - 18 Pages of claims
 - Sheets of drawing

B.

WARNING: DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For comments on proposed then-new 37 C.F.R. § 1.84, see Notice of March 9, 1988 (1990 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (% inch) down from the top of the page . . ." 37 C.F.R. § 1.84(c)).

(complete the following, if applicable)

	The enclosed drawing(s) are photograph(s). Three (3) sets of photographs and a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)" are attached. 37 C.F.R. § 1.84(b).					
	The enclosed drawing(s) are in color. Three (3) sets of color drawings and a "PETITION TO ACCEPT COLOR DRAWING(S)" are attached. 37 C.F.R §§ 1.84(a)(2) and 1.84(b).					
	formal					
X	informal					
0	Other Papers Enclosed					
	14 Pages of declaration and power of attorney					
	1_ Pages of abstract					
	Other					

Additional papers enclosed

X	Am	endment to claims 8-11, 19, 32-35
	X	Cancel in this applications claims 45-52 and 66-70 before calculating the filing fee. (At least one original independent claim must be
		retained for filing purposes.)
		Add the claims shown on the attached amendment. (Claims added have

been numbered consecutively following the highest numbered original

claims.)

(New Application Transmittal [4-1]—page 3 of 11)

	X	Р	reliminary Amendment				
	X	lr	Information Disclosure Statement (37 C.F.R. § 1.98)				
	X	F	orm PTO-1449 (PTO/SB/08A and 08B)				
		C	Citations				
			Peclaration of Biological Deposit				
			submission of "Sequence Listing," computer readable copy and/or amendment ertaining thereto for biotechnology invention containing nucleotide and/or mino acid sequence.				
			authorization of Attorney(s) to Accept and Follow Instructions from Representa- ve				
		S	special Comments				
		C	Other				
5. C	ecl	ara	tion or oath (including power of attorney)				
NOT		the parties of the second the sec	ewly executed declaration is not required in a continuation or divisional application provided that prior nonprovisional application contained a declaration as required, the application being filed is all or fewer than all the inventors named in the prior application, there is no new matter in the ication being filed, and a copy of the executed declaration filed in the prior application (showing signature or an indication thereon that it was signed) is submitted. The copy must be accompanied statement requesting deletion of the names of person(s) who are not inventors of the application g filed. If the declaration in the prior application was filed under § 1.47, then a copy of that aration must be filed accompanied by a copy of the decision granting § 1.47 status or, if a nonsigning on under § 1.47 has subsequently joined in a prior application, then a copy of the subsequently outed declaration must be filed. See 37 C.F.R. §§ 1.63(d)(1)–(3).				
NOT		E: A declaration filed to complete an application must be executed, identify the specification to which is directed, identify each inventor by full name including family name and at least one given name, without abbreviation together with any other given name or initial, and the residence, post office address are country or citizenship of each inventor, and state whether the inventor is a sole or joint inventor. S. C.F.R. § 1.63(a)(1)–(4).					
NOT	NOTE: "The inventorship of a nonprovisional application is that inventorship set forth in the oath or declars as prescribed by § 1.62, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declars as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventor is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition u this paragraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the nor names of the inventor or inventors." 37 C.F.R. § 1.41(a)(1).						
	X	E	nclosed				
		Ε	xecuted by				
			(check all applicable boxes)				
		[2]	_				
			joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.				
			☐ This is the petition required by 37 C.F.R. § 1.47 and the statement required by 37 C.F.R. § 1.47 is also attached. See item 13 below for fee.				
		Ν	ot Enclosed.				
NOT	1	the L may	re the filing is a completion in the U.S. of an International Application or where the completion of J.S. application contains subject matter in addition to the International Application, the application be treated as a continuation or continuation-in-part, as the case may be, utilizing ADDED PAGE NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.				
		. [Application is made by a person authorized under 37 C.F.R. § 1.41(c) on behalf of all the above named inventor(s).				

(The de	eclaration or oath, along with the surcharge required by 37 C.I can be filed subsequently).	F.R. § 1.16(e)
	Showing that the filing is authorized. (not required unless called into question. 37 C.F.	.R. § 1.41(d))
6. Invent	torship Stat m nt	
WARNING	If the named inventors are each not the inventors of all the claims an expla ownership of the various claims at the time the last claimed invention w submitted.	
The inve	entorship for all the claims in this application are:	
X	The same.	
	or	
□.	Not the same. An explanation, including the ownership of the the time the last claimed invention was made,	various claims at
	is submitted.	
• •	☐ will be submitted.	
7. Langu	age	
A. re	n application including a signed oath or declaration may be filed in a language of English translation of the non-English language application and the procest quired by 37 C.F.R. § 1.17(k) is required to be filed with the application, or with the set by the Office. 37 C.F.R. § 1.52(d).	ssing fee of \$130.00
X	English	
	Non-English	
	☐ The attached translation includes a statement that the trarate. 37 C.F.R. § 1.52(d).	nslation is accu-
8. Assign	nment Board of Trustees An assignment of the invention to Michigan State Un	operating iversity, East Lansin
Mi	chigan; and Dow Corning Corporation, Midla	
	09	NMENT (DOCU- recorded or FORM PTO in parent plication S.N. 7353,410, filed
	Will follow. 7/	15/99
	an assignment is submitted with a new application, send two separate letters of one for the assignment." Notice of May 4, 1990 (1114 O.G. 77-78).	ne for the application
WARNING	: A newly executed "CERTIFICATE UNDER 37 C.F.R. § 3.73(b)" must be filed in-part application is filed by an assignee. Notice of April 30, 1993, 1150 C	
	This is a $\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $	-
	document for the parent application 09/353,410 on 7/29/1999 and 8/25/1999	was filed

Reel 010129

Frame <u>0414</u>; and 010189/

(New Application Transmittal [4-1]—page 5 of 11) respectively

9. C	rtified	Copy
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Certified	conv(ies)	of	application(s	:1
Celuited	CODYNESI	O1	applications	,

Country					Appli	n. No.			Filed
Country	· <u>·</u>	Appln. No.					Filed		
Country					Appir	n. No.			Filed
from which	n priority is	s clai	med						
П	is (are) at								
	will follow								
NOTE: Th		plicatio				he clain	for	priority must	be referred to in the oath or
U. § PA	S. application 120 is itself e	n or Int entitled	emationa to priorit	l Appli y from	cation from a prior fo	m which reign ap	this plica	application cation, then cor	directly relates. If any parent laims benefit under 35 U.S.C. nplete item 18 on the ADDED PRIOR U.S. APPLICATION(S)
10. Fee	Calculatio	n (37	C.F.R.	§ 1.	16)				
A. 🗆	Regular a	pplica	ation						
			·	CL	AIMS A	SFILE	<u></u>		
Numl	per filed				umber E			Rate	Basic Fee 37 C.F.R. § 1.16(a) \$710.00
Total Claims (37 § 1.16(c))	C.F.R.	48	- 20	=	28		×	\$ 18.00	504.00
Independe Claims (37		7				., .	~	¢ 90 00	220 00
§ 1.16(b))		7		=	4		<u>×</u>	\$ 80.00	320.00
Multiple de if any (37	C.F.R. §						+	\$270.00	270.00
[X]	Amendme	nt ca	ncelling	extr	a claim:	s is er	clo	sed.	
	Amendme	nt de	eleting r	nultip	le-depe	ndenc	ies	is enclosed	d.
	Fee for ex	ctra c	laims is	not	being p	aid at	thi	s time.	
pri	he fees for ex	tra clai piration	ms are no of the til	ot paid me pei	on filing th	hey mus	be i	paid or the cla	ims cancelled by amendment, and Trademark Office in any
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В. 🗆	Design ap (\$310.00-		tion	•					
			_		e Calcu	lation			\$
				_					

(New Application Transmittal [4-1]—page 6 of 11)

c. □	Plant application (\$480.00—37 C.F.	R & 1.16(a))	
	(ψ+00.00 07 0.11	Filing fee calculation	\$
11. Smal	I Entity Statem n	_	V
	_		all entity under 37 C.F.R. § 1.9 and 1.27
WARNING	the status is available affect any other application of an application a continued prosecula new determination application. A nonprosecula for a prior application or in the reference to the statement in the priceds.	e and desired. Status as a solication or patent, includir upon the application or pation under § 1.53 as a continuous application under § 1.5 as to continued entitlement ovisional application claiminulication, or a reissue application if the nonprovisional tement in the prior application or in the patent application or in the patent in the prior application or in the patent in	stablished in each application or patent in which small entity in one application or patent does not any applications or patents which are directly or ent in which the status has been established. The muation, division, or continuation-in-part (including (3(d)), or the filing of a reissue application requires to small entity status for the continuing or reissue application may rely on a statement filed in the prior application or the reissue application includes a action or in the patent or includes a copy of the ent and status as a small entity is still proper and action filing fee will be treated as such a reference (a)(2).
WARNING:	•	nake the required self-certif	n the person or persons signing the statement fication." M.P.E.P., § 509.03, 6th ed., rev. 2, July
	(co	mplete the following,	if applicable)
	Status as a small	entity was claimed in	prior application
		, filed on _ or this application und	, from which benefit der:
	35 U.S.C. § □		
	and which status	as a small entity is	still proper and desired.
	☐ A copy of th	e statement in the pri	ior application is included.
	Filing Fee Cal	culation (50% of A, B	or C above)
		\$	·
are		of the date of timely pays	l entitiy status is established and a refund request ment of a full fee. The two-month period is not
12. Requ	est for Internation	nal-Type Search (37	C.F.R. § 1.104(d))
		(complete, if appli	cable)
		international-type sear mination on the merit	rch report for this application at the time is takes place.

15. Authorization t Charge Additi nal Fees

WARNING: If no fees are to be paid on filing, the following items should not be completed.

WARNING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized.

- The Office is hereby authorized to charge, in the manner shown above, the following additional fees that may be required by this paper and during the entire pendency of this application.
 - 37 C.F.R. § 1.16(a), (f) or (g) (filing fees)
 - 37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)
- NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.
 - □ 37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
 - 37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a)).
 - 37 C.F.R. § 1.17 (application processing fees)
- NOTE: ". . . A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).
 - ☐ 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))
- NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).
- NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying, . . . the issue fee. . . " From the wording of 37 C.F.R. § 1.28(b), (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

(New Application Transmittal [4-1]—page 9 of 11)

	a reasonable time, nor will the p	dollars or less will not be returned unless specifically requested within payer be notified of such amounts; amounts over twenty-five dollars may quested, by credit to a deposit account." 37 C.F.R. § 1.26(a).
X	Credit Account No	13-0610
	Refund	
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		Lance in fel
		SIGNATURE OF PRACTITIONER
Reg. No.	20,931	
		Ian C. McLeod
Tel No (5	517) 347-4100	(type or print name of attorney)
	11, 341, 4100	2190 Commons Parkway
		P.O. Address
Customer	No. 21036	

Okemos, Michigan 48864

(New Application Transmittal [4-1]—page 10 of 11)

X	Inc r	p rati n by rence of added pag s
	pi st th	heck the following item if the application in this transmittal claims the benefit or U.S. application(s) (including an international application entering the U.S age as a continuation, divisional or C-I-P application) and complete and attacle ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF RIOR U.S. APPLICATION(S) CLAIMED)
	X	Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S Application(s) Claimed
		Number of pages added5
		Plus Added Pages for Papers Referred to in Item 4 Above
		Number of pages added
		Plus added pages deleting names of inventor(s) named in prior application(s who is/are no longer inventor(s) of the subject matter claimed in this application
		Number of pages added
		Plus "Assignment Cover Letter Accompanying New Application"
		Number of pages added
	State	ment Where No Further Pages Added
		no further pages form a part of this Transmittal, then end this Transmittal with is page and check the following item)
		This transmittal ends with this page.

(New Application Transmittal [4-1]—page 11 of 11)

NOTE: 17. R WARN

ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

NOTE: See 37 C.F.R. § 1.78.

17. Relate Back

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. §§ 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. §§ 120, 121 or 365(c). (35 U.S.C. § 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. §§ 119, 365(a) or 365(b).) For a c-i-p application on which priority is claimed under 35 U.S.C. §§ 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

(complete the following, if applicable)

Amend the specification by inserting, before the first line, the following sentence:

A. 35 U.S.C. § 119(e)

NOTE: "Any nonprovisional application claiming the benefit of one or more prior filed copending provisional applications must contain or be amended to contain in the first sentence of the specification following

applications must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior provisional application, identifying it as a provisional application, and including the provisional application number (consisting of series code and serial number)." 37 C.F.R. § 1.78(a)(4).

This application claims the benefit of U.S. Provisional Application(s) No(s).:

APPLICATION NO(FILING DATE	
/		
/		
/	<u> </u>	

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed
[4-1.1]—page 1 of 5)

3. 35 l	J.S.C. §§ 120, 121 and 365()		
	"Except for a continued prosecution applications the benefit of one or more pricapplications designating the United Statifirst sentence of the specification following it by application number (consisting of the number and international filing date and references to other related applications § 1.78(a)(2).	or filed copending nonproves of America must conta g the title a reference to ea the series code and serial of indicating the relationsh	visional applications or international in or be amended to contain in the ech such prior application, identifying number) or international application ip of the applications Cross-
X	"This application is a		
	☐ continuation-in-part		
	☐ divisional		
o	f copending application(s)		
X	application number 09/353	,410	filed on <u>7/15/99</u> "
	International Application		filed on
		and which designate	ed the U.S."
NOTE:	The proper reference to a prior filed PC serial number and the filing date of the	T application that entered PCT application that desi	the U.S. national phase is the U.S. gnated the U.S.
NOTE:	 Where the application being transmit the filing can be as a continuation-in-part can be as a continuation. 	ted adds subject matter to t or (2) if it is desired to do	o the International Application, then o so for other reasons then the filing
NOTE:	The deadline for entering the national pain the Notice of April 28, 1987 (1079 O.	hase in the U.S. for an int G. 32 to 46) as follows:	ternational application was clarified
	"The Patent and Trademark Office consider month from the priority date if the United Preliminary Examination has been filed per and until the 32nd month from the priories which elected the United States of American the priority date, provided that a contract to the Patent and Trademark Office with international application has not been contracted to 30 month period respectively, the instates 20 or 30 months from the priority of as paragraph (h) of § 1.494 and paragraph and 120 may be filed anytime during the	States has been designated for to the expiration of the fity date if a Demand for Irvica has been filed prior to opy of the international appropriate to the Patenternational application bed atternational application bed atternational application bed of \$ 1.495. A continuing	ted and no Demand for International te 19th month from the priority date nternational Preliminary Examination to the expiration of the 19th month oplication has been communicated eriod respectively. If a copy of the ent and Trademark Office within the excomes abandoned as to the United eriods have been placed in the rules g application under 35 U.S.C. 365(c)
X	•	_	
	U.S. Provisional Application(s)	No(s).:	5/99, claims the benefit of
PPLICA	ATION NO(S).:		FILING DATE
60	092,993		7/16/98 "
	/		
			n
	Where more than one reference		

into one sentence.

18. Relat Ba k-35-J.S.C. § 119 Pri rity Claim for Prior Applicati n

The prior U.S. application(s), including any prior international Application designating the U.S., identified above in item 17B, in turn itself claim(s) foreign priority(les) as follows:

		Country	Appln. no.	Filed on	
The certified copy(les) has (have)					
		been filed on		0 /, which was	
		is (are) attached.			
WAJ	RNING	the International Bureau application In the con application communics a U.S. serial number uni stage is not entered. To prosecution of a continuous documents from the folio to request transfer, retrienter and make a recont the priority documents.	may not be relied on without any tinuing application. This is so be ated by the International Bureau i less the national stage is entered. S herefore, such certified copies ma uing application. An alternative w ders and transfer them to the conti- eve the folders, make suitable reco d of such copies in the Continuing	ave been communicated to the PTO by need to file a certified copy of the priority ecause the certified copy of the priority is placed in a folder and is not assigned such folders are disposed of if the national ay not be available if needed later in the ould be to physically remove the priority nuing application. The resources required rd notations, transfer the certified copies, Application are substantial. Accordingly, tions that have not entered the national 079 O.G.: 322 to 46):	
19.	Mai	intenance of Cope	endency of Prior Applic	cation	
NOTE: The PTO finds it useful if a copy of the petition filed in the prior application extending the term for response is filed with the papers constituting the filing of the continuation application. Notice of November 5, 1985 (1060 0.G. 27).					
A.		Extension of time in	prior application		
(This item must be completed and the papers filed in the prior application, if the period set in the prior application has run.)					
		A petition, fee and runtil	esponse extends the term	in the pending prior application	
		☐ A copy of the ;	petition filed in prior applic	ation is attached.	
B.		Conditional Petition	for Extension of Time in F	rior Application	
		(complete ti	nis item, if previous item ne	ot applicable)	
		A conditional petitic application.	on for extension of time is	being filed in the pending prior	
		☐ A copy of the c	conditional petition filed in t	the prior application is attached.	

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed [4-1.1];—page 3 of 5)

20. Further Inventorship Statement Where Benefit of Prior Application(s) Claimed

(complete applicable item (a), (b) and/or (c) below)

(a)	X	This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventor(s) in this application are		
		the same.		
			e named in the prior application. It is requested that the tor(s) identified for the prior application be deleted:	
			(type name(s) of inventor(s) to be deleted)	
(b) 🗆			closes and claims additional disclosure by amendment and or oath is being filed. With respect to the prior application, is application are	
		the same.		
		the following a	dditional inventor(s) have been added:	
			(type name(s) of inventor(s) to be added)	
(c)		The inventorship fo	r all the claims in this application are	
		the same.		
			An explanation, including the ownership of the various claims last claimed invention was made	
	٠,	☐ is submitte	ed.	
		☐ will be sub	omitted.	

21. Abandonment of Frior Application (if applicable)
Please abandon th prior application at a time while the prior application is pending, or when the petition for xtension of time r to revive in that application is granted, and when this application is granted a filing dat, so as to make this application copending with said prior application.
NOTE: According to the Notice of May 13, 1983 (103, TMOG 6-7), the filing of a continuation or continuation-in- part application is a proper response with respect to a petition for extension of time or a petition to revive and should include the express abandonment of the prior application conditioned upon the granting of the petition and the granting of a filing date to the continuing application.
22. Petition for Suspension of Prosecution for the Time Necessary to File an Amendment
WARNING: "The claims of a new application may be finally rejected in the first Office action in those situations where (A) the new application is a continuing application of, or a substitute for, an earlier application, and (B) all the claims of the new application (1) are drawn to the same invention claimed in the earlier application, and (2) would have been properly finally rejected on the grounds of art of record in the next Office action if they had been entered in the earlier application." M.P.E.P., § 706.07(b), 7th ed.
NOTE: Where it is possible that the claims on file will give rise to a first action final for this continuation application and for some reason an amendment cannot be filed promptly (e.g., experimental data is being gathered) it may be desirable to file a petition for suspension of prosecution for the time necessary.
(check the next item, if applicable)
There is provided herewith a Petition To Suspend Prosecution for the Time Necessary to File An Amendment (New Application Filed Concurrently)
23. Small Entity (37 C.F.R. § 1.28(a))
Applicant has established small entity status by the filing of a statement in parent application / on
☐ A copy of the statement previously filed is included.
WARNING: See 37 C.F.R. § 1.28(a).
WARNING: "Small entity status must not be established when the person or persons signing the statement can unequivocally make the required self-certification." M.P.E.P., § 509.03, 7th ed. (emphasis added).
24. NOTIFICATION IN PARENT APPLICATION OF THIS FILING
 A notification of the filing of this (check one of the following)
☐ continuation
☐ continuation-in-part
☐ divisional
is being filed in the parent application, from which this application claims priority under 35 U.S.C. § 120.

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed [4-1.1]—page 5 of 5)